	Application N .	Applicant(s)
Notice of Allowability	09/443,202 Examiner	DOOLITTLE ET AL. Art Unit
	Stephan F Willett	2141
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	plication. If not included n will be mailed in due course. THIS
1. This communication is responsive to on 12/27/04.		
2. The allowed claim(s) is/are 1, 3-4, 9-11, 15-18, 21-22, 27,	29-30, 35-37, 41-44, 47-48, 53, 55-	56, 58, 60-61, 66-68, 70, 72-75, 78-79.
3. The drawings filed on are accepted by the Examine	r.	
 4. ☐ Acknowledgment is made of a claim for foreign priority ureal. a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have a copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the certified copies of the priority documents have a copies of	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application (PTO-152)
Notice of Preferences Cited (170-002) Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da	ite .
Paper No./Mail Date	<u>_</u>	
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8.	ent of Reasons for Allowance
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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1, 3-4, 9-11, 15-18, 21-22, 27, 29-30, 35-37, 41-44, 47-48, 53, 55-56, 58, 60-61, 66-68, 70, 72-75 and 78-79 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: independent claims 1, 27, 53 and 58 teach receiving a first request that waits on a second requestor's response that is to be serviced from a set of one or more thread pools during which the thread pools are dynamically altered so that a thread pool can be set to service the response to avoid a deadlock and a pool mask is set to indicate an eligible pool wherein the request is by a server and the requesters are clients.
- 3. The closest prior art of record does not teach dynamically altering thread pools with a thread mask to indicate an eligible thread pool. Therefore, independent claims 1, 27, 53 and 58 are allowable over the prior art.
- 4. Claims 3-4, 9-11, 15-18, 21-22, 29-30, 35-37, 41-44, 47-48, 55-56, 60-61, 66-68, 70, 72-75 and 78-79 are allowed by the same rational as well as the further limitations added by these dependent claims.
- 5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

1. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephan Willett whose telephone number is (571) 272-3890. The examiner can normally be reached Monday through Friday from 8:00 AM to 6:00 PM.

2. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rupal Dharia, can be reached on (571) 272-3880. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

3. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-2100.

sfw

January 12, 2005

' 'V RUPAL DHARIA SUPERVISORY PATENT EXAMINER